IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Valluzzi, Regina et al.

Application No: 10/533,611

Filed: April 29, 2005

For: Templated Native Silk Smectic Gels

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Attorney Docket No.: TUV-031.01

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this "Response to Notification of Defective Response in the United States Designated/Elected Office (DO/EO/US)" is being deposited with the United States Postal Service as First Class Mail, in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on May 5, 2006.

Katelyn Nelson

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed are the following: (1) A copy of the Notification of Defective Response In The United States Designated/Elected Office (DO/EO/US) dated April 11, 2006; and (2) a Supplemental Application Data Sheet to confirm the correct spelling of inventor **Hyoung-Joon Jin**.

Although we believe that no extension fee is due at this time, since the Response is being submitted within the time limit of one month from the date of the Notification, the Commissioner is authorized to credit any overpayment or charge any deficiencies to our **Deposit Account No. 06-1448**, **Ref. No. TUV-031.01**.

Date: May 5, 2006

Customer No: 25181

Patent Group Foley, Hoag, LLP 155 Seaport Blvd.

Boston, MA 02210-2600

Respectfully Submitted,

Dana M. Gordon, Ph.D.

Reg. No. 44,719



United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. ATTY. DOCKET NO. 10/533,611 Hyoung-Joon Jin TUV-031.01 INTERNATIONAL APPLICATION NO. PCT/US03/34684 25181 I.A. FILING DATE PRIORITY DATE FOLEY HOAG, LLP 10/31/2003 11/01/2002 PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BLVD **BOSTON, MA 02110**

FINAL:

CONFIRMATION NO. 6317

371 FORMALITIES LETTER

'OC000000018496315'

Date Mailed: 04/11/2006

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 04/29/2005
- Copy of the International Search Report filed on 04/29/2005
- Preliminary Amendments filed on 04/29/2005
- Oath or Declaration filed on 03/03/2006
- Request for Immediate Examination filed on 04/29/2005
- U.S. Basic National Fees filed on 04/29/2005
- Priority Documents filed on 04/29/2005

Applicant's response filed 03/03/2006 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 11/07/2005 have not been completed.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - The International Application and the declaration submitted on 03 March 2006 indicates that the first named applicant's surname is "JIN". The Data Sheet indicates the applicant's surname. Please, indicate the correct spelling of the applicant's surname.

Applicant is required to complete the response within a time limit of ONE MONTAIN and the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be greated under 1.136, but the period for response set in the Notification of Missing Requirements in White extended under 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

TERRY M JOHNSON VESSELS

Telephone: (703) 308-9140 EXT 221

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/533,611	PCT/US03/34684	TUV-031.01

FORM PCT/DO/EO/916 (371 Formalities Notice)